

Date: Wednesday, 6/6/2007 1:40:43 PM
 User: Kim Johnston

Process Sheet

26

Customer	: CU-DAR001 Dart Helicopters Services		Drawing Name	: DART 4-MAN 3-POINT AFT FACING SHOULDER HARNESS ASSEMBLY		
Job Number	: 32758		Part Number	: D412702045B		
Estimate Number	: 12867		Drawing Number	: D412702045B		
P.O. Number	: N/A		Project Number	: N/A		
This Issue	: 6/6/2007	S.O. No. : N/A	Drawing Revision	: D		
Prsh Rev.	: NC		Material	: N/A		
First Issue	: N/A		Due Date	: 6/30/2007		
Previous Run	: 32757		Qty:	2 Um: Each		
Written By	: <u>dkj</u> 07.06.07					
Checked & Approved By						
Comment	: est rev A 07.05.10 new issue EC					

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :	
1.0	DC	DOCUMENT CONTROL	
			(2)
		Comment: DOCUMENT CONTROL Photocopy bluefile & type labels per PPP D412-702-045B CHG001002	KS 07.06.08
2.0	D412702111B	HARNESS ASSEMBLY	
		Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s) HARNESS ASSEMBLY	B32489 2X B32812 2X
3.0	D412702113B	HARNESS ASSEMBLY	
		Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s) HARNESS ASSEMBLY	B32490 2X B32813 2X (2)
4.0	D3572041	GUIDE ASSEMBLY	
		Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s) GUIDE ASSEMBLY	B31870 (2)
5.0	AN416A	Bolt	
		Comment: Qty.: 2.0000 Each(s)/Unit Total : 4.0000 Each(s) Bolt	M18949 (2)
6.0	AN425A	BOLT	
		Comment: Qty.: 4.0000 Each(s)/Unit Total : 8.0000 Each(s) BOLT	M104438 (2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: D Date: 01/08/13
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 6/6/2007 1:40:43 PM
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: DART 4-MAN 3-POINT AFT FACING SHOULDER HARNESS
ASSEMBLY

Job Number: 32758

Part Number: D412702045B

Job Number:



Seq. #: Machine Or Operation:

Description :

7.0 AN960JD416 Washer



(X2) Comment: Qty.: 20.0000 Each(s)/Unit Total : 40.0000 Each(s)

Washer

batch: *M103691*

8.0 MS21042L4 Nut



(X2) Comment: Qty.: 6.0000 Each(s)/Unit Total : 12.0000 Each(s)

Nut

batch: *M102552 -*

9.0 QC5 INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

En

07/08/09

(X2) Kts

10.0 PACKAGING 1 PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D412-702-045B CHG001

Location: *B*

PPP Rev: *B*

11.0 QC21 FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

07/08/10

Job Completion



07/08/10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

QTY -041B	QTY -043B	QTY -045B	QTY -047B	QTY -049B	Part Number	Description
X					D412-702-041B	Dart 13-Man 3-Point Shoulder Harness Kit
	X				D412-702-043B	Dart 5-Man 3-Point Forward Facing Shoulder Harness Kit
		X			D412-702-045B	Dart 4-Man 3-Point Aft Facing Shoulder Harness Kit
			X		D412-702-047B	Dart 4-Man 3-Point Side Facing Shoulder Harness Kit
				X	D412-702-049B	Dart 1-Man 3-Point Forward Shoulder Harness Kit
1	1		1	1	D412-702-059	GROMMET KIT
2	1		1		D412-702-101B	HARNESS ASSEMBLY
1*	1*		1*		D3573-7	ADAPTER
1*	1*		1*		D3579-046	SHOULDER HARNESS
1*	1*		1*		K6.2	CLIP
4*	4*		4*		MS24693S272	SCREW
4*	4*		4*		AN960JD10LL	WASHER
4*	4*		4*		MS21042L3	NUT
1*	1*		1*		D3569-3	DECAL
2	1		1		D412-702-103B	HARNESS ASSEMBLY
1*	1*		1*		D3573-8	ADAPTER
1*	1*		1*		D3579-045	SHOULDER HARNESS
1*	1*		1*		K6.2	CLIP
4*	4*		4*		MS24693S272	SCREW
4*	4*		4*		AN960JD10LL	WASHER
4*	4*		4*		MS21042L3	NUT
1*	1*		1*		D3569-3	DECAL
1	1			1	D412-702-105B	HARNESS ASSEMBLY
1*	1*			1*	D3573-1	ADAPTER
1*	1*			1*	D3579-046	SHOULDER HARNESS
1*	1*			1*	K6.2	CLIP
4*	4*			4*	MS24693S273	SCREW
4*	4*			4*	AN960JD10LL	WASHER
4*	4*			4*	MS21042L3	NUT
1*	1*			1*	D3569-3	DECAL
1	1				D412-702-107B	HARNESS ASSEMBLY
1*	1*				D3573-3	ADAPTER
1*	1*				D3579-046	SHOULDER HARNESS
1*	1*				K6.2	CLIP
4*	4*				MS24693S272	SCREW
4*	4*				AN960JD10LL	WASHER
4*	4*				MS21042L3	NUT
1*	1*				D3569-3	DECAL
1	1				D412-702-109B	HARNESS ASSEMBLY
1*	1*				D3573-3	ADAPTER
1*	1*				D3579-045	SHOULDER HARNESS
1*	1*				K6.2	CLIP
4*	4*				MS24693S272	SCREW
4*	4*				AN960JD10LL	WASHER
4*	4*				MS21042L3	NUT
1*	1*				D3569-3	DECAL

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NO 32158

Revision: D
Date: 07.04.12

QTY -041B	QTY -043B	QTY -045B	QTY -047B	QTY -049B	Part Number	Description
2		2			D412-702-111B	HARNESS ASSEMBLY
1*		1*			D3570-1	BRACKET
1*		1*			D3579-047	SHOULDER HARNESS
4*		4*			MS24694S50	SCREW
4*		4*			AN960JD10L	WASHER
4*		4*			MS21042L3	NUT
1*		1*			D3569-3	DECAL
2		2			D412-702-113B	HARNESS ASSEMBLY
1*		1*			D3570-2	BRACKET
1*		1*			D3579-048	SHOULDER HARNESS
4*		4*			MS24694S50	SCREW
4*		4*			AN960JD10L	WASHER
4*		4*			MS21042L3	NUT
1*		1*			D3569-3	DECAL
1		1			D412-702-115B	HARNESS ASSEMBLY
1*		1*			D3573-5	ADAPTER
1*		1*			D3579-046	SHOULDER HARNESS
1*		1*			K6.2	CLIP
4*		4*			MS24693S272	SCREW
4*		4*			AN960JD10LL	WASHER
4*		4*			MS21042L3	NUT
1*		1*			D3569-3	DECAL
1		1			D412-702-117B	HARNESS ASSEMBLY
1*		1*			D3573-5	ADAPTER
1*		1*			D3579-045	SHOULDER HARNESS
1*		1*			K6.2	CLIP
4*		4*			MS24693S272	SCREW
4*		4*			AN960JD10LL	WASHER
4*		4*			MS21042L3	NUT
1*		1*			D3569-3	DECAL
2	2				D3542-1	BRACKET
7	3		4	1	D3571-1	GUIDE
2	2				D3571-3	GUIDE
2		2			D3572-041	GUIDE ASSEMBLY
12	6		6	2	D3578-041	DOUBLER
2	2				D3610-041	BRACKET
2	2				D3618-1	CAP
4	4				AN4-10A	BOLT
2		2			AN4-16A	BOLT
4		4			AN4-25A	BOLT
2	2				AN4-44A	BOLT
2	2				MS24693S274	SCREW
3	3			1	MS24694S56	SCREW
10	2		8		MS24694S58	SCREW
1	1			1	MS24694S60	SCREW
26	6	20			AN960JD416	WASHER
4	4				AN960JD416L	WASHER
12	6	6			MS21042L4	NUT
24	12		12	4	CR3212-4-4	RIVET

*DENOTES THAT PART IS INCLUDED WITH ASSEMBLY ABOVE

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